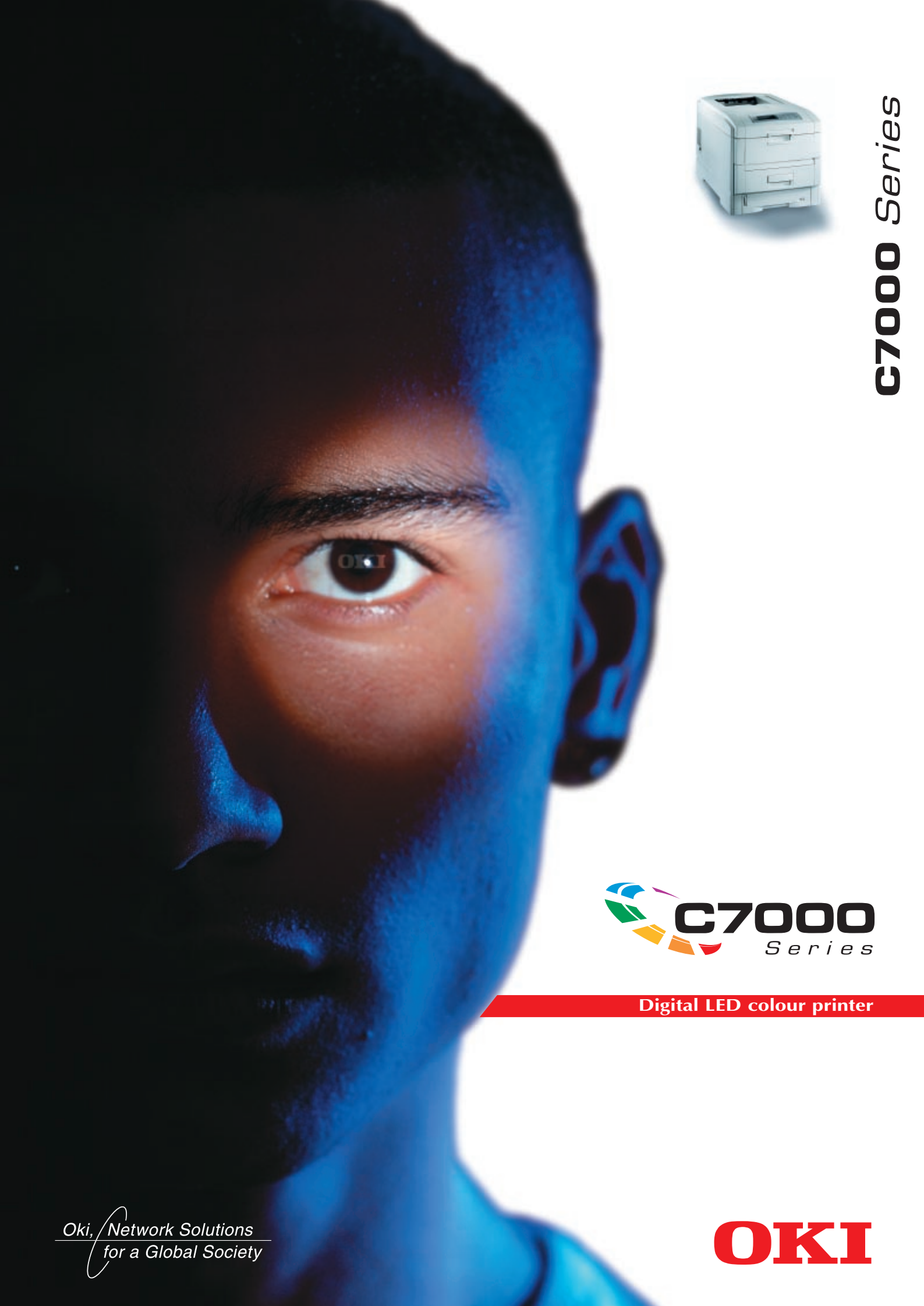


C7000 Series

C7000 Series

Digital LED colour printer

Oki, Network Solutions for a Global Society

OKI

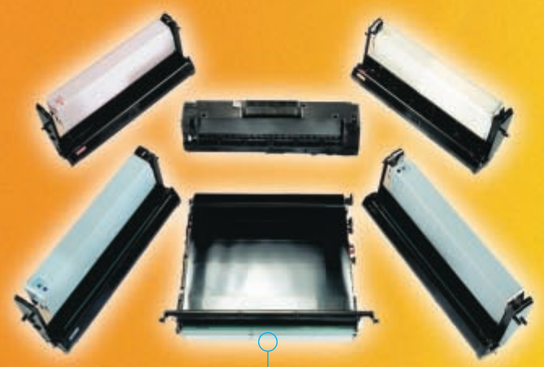
C7000 Series

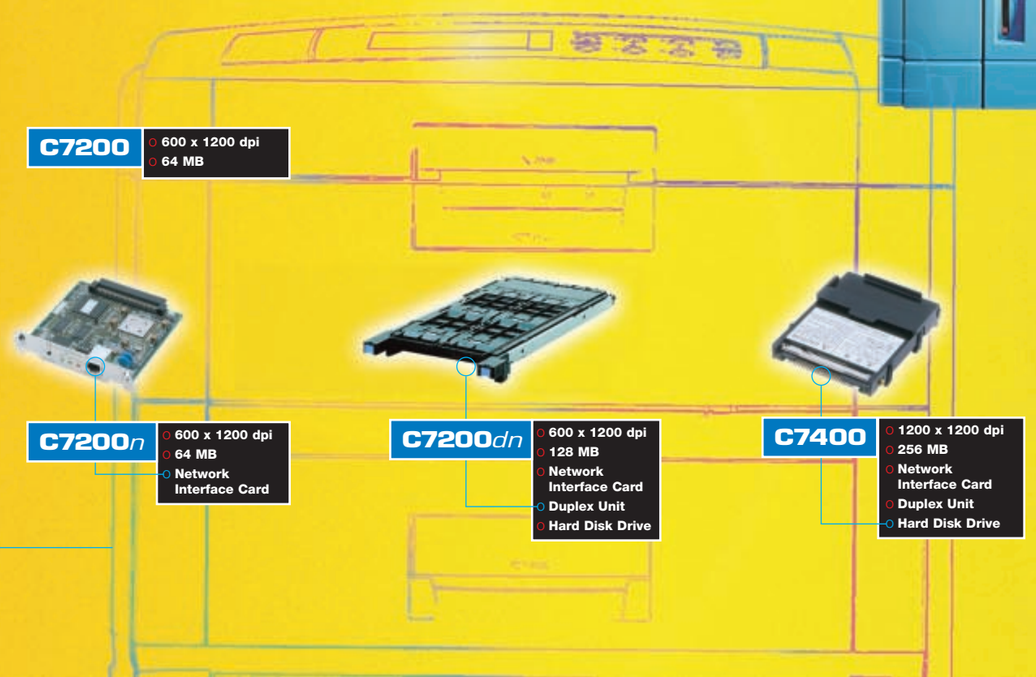
colour

Fast, affordable digital printing for business – in mono and colour – from a single workgroup printer

Oki's **C7000** *Series* is creating a new world of opportunities in workgroup printing with breakthrough technologies that deliver 2-into-1 stand-alone or network printing without compromise. With stunning, full colour printing utilising Oki's Single Pass Digital Technology at a market-leading **12 pages-per-minute and pin-sharp mono at 20ppm,** this new generation of Digital LED (Light Emitting Diode) colour page printers takes digital printing to a new dimension!

The Colour of Business from Oki.





C7200 ○ 600 x 1200 dpi ○ 64 MB

C7200*n* ○ 600 x 1200 dpi ○ 64 MB ○ Network Interface Card

C7200*dn* ○ 600 x 1200 dpi ○ 128 MB ○ Network Interface Card ○ Duplex Unit ○ Hard Disk Drive

C7400 ○ 1200 x 1200 dpi ○ 256 MB ○ Network Interface Card ○ Duplex Unit ○ Hard Disk Drive

C7000 *Series* **Consumables**

C7000 *Series* highlights

- **Full colour printing at 12ppm up to true 1200 x 1200 dpi resolution**
- **Mono printing at 20ppm**
- **Powerful 400 MHz 64-bit PowerPC processor with MEGA technology**
- **64 Mbytes RAM (C7200 and C7200*n*), 128 Mbytes (C7200*dn*), 256 Mbytes (C7400), upgradable to 1024 Mbytes**
- **630 sheets standard paper capacity expandable to 1690 sheets**
- **Single pass technology allows printing on media up to 200gsm**
- **Fast 10/100Base-TX Ethernet card (standard on all models except C7200), supporting major network environments**
- **Internal hard disc drive (standard on C7200*dn* and C7400, optional on other models) for forms/macro handling as well as flexible job management such as Secure Printing, Proof Print and Send-Once-Print-Many**
- **Oil-less toner system**

C7000 Series

creativity

Innovative Technologies

SinglePassColour™ DIGITAL TECHNOLOGY

Single Pass Digital Technology

Conventional laser colour printers often compromise colour quality with print speed. Traditional multi-pass technology takes each page around the imaging drum four times to achieve full CMYK colour.

Oki's **C7000** *Series* printers use an innovative and compact Digital LED system with four in-line Digital LED heads and image drums. This enables faster throughput of your documents – compared to multi-pass technology – and precise registration of colours through the Digital LED arrays.

High colour performance

The **C7000** *Series* sets a new standard in business colour printing – breaking through the traditional 3-5ppm colour and 16ppm mono threshold of affordable 2-into-1 workgroup printing.

The combination of Oki's Digital LED print heads, a powerful 400 MHz 64-bit PowerPC processor and Oki's new MEGA technology, means faster processing of data from your PC or Mac and less time waiting for your documents at the printer.

Making the most of memory

Oki's **C7000** *Series* printers have a choice of memory configurations and memory upgrades for you to maximize the potential of your printer.

Both the **C7200** and **C7200***n* printers have a standard 64Mb memory, upgradable to 1024MB.

For more intensive memory requirements, the **C7200***dn* (128MB standard) and **C7400** (256MB standard) are equipped with an internal 5GB hard disc drive - and both printers can be upgraded to 1024 MB of memory.

Versatile paper handling

A standard 630 A4 input capacity – plus the option to upgrade to 1690 pages – and output capacity at 600 A4 pages keeps user intervention to a minimum. High capacity toner cartridges and long-life EP units ensure that the **C7000** *Series* is always ready for your next task while the option of Oki's innovative and compact Automatic Duplex Unit (standard on **C7200***dn* and **C7400**) allows double sided printing, saving paper, without any reduction in output speed.

Creative technologies

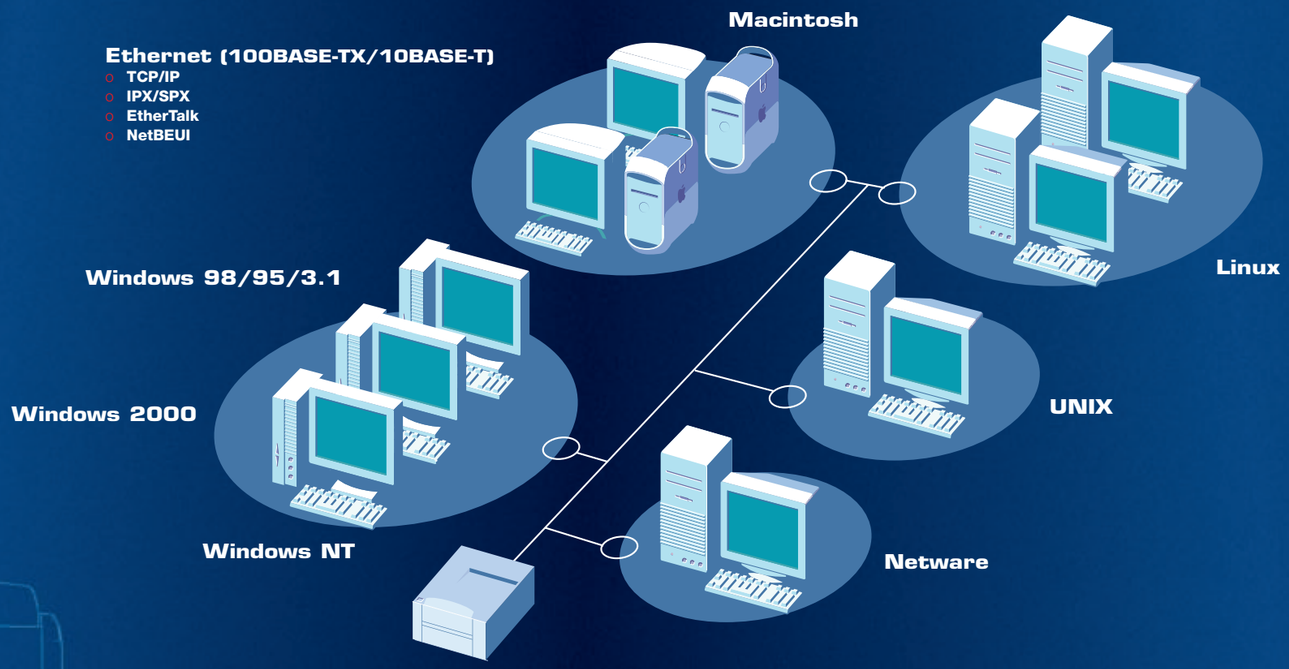
- It's acknowledged that Oki's Digital LED colour printers reproduce colour more accurately than most competitive products – but the **C7000** *Series* takes this one step further with the development of Oki's new, improved toner that enhances the reproduction of colours.
- Oki's new "oil-less" toner is produced by mixing wax into the toner particles. The result is a simpler toner fuser kit consumable which gives your printing an elegant finish, and an amazing transparent quality, particularly valuable when using OHP media for vivid colour presentations.
- Achieving professional colour output combined with fast data processing is a key feature of the **C7000** *Series*. Oki has developed its own dedicated accelerator, the **MEGA** (Multiple & Exclusive Graphic Accelerator) for high-speed processing and colour management, RIP processing and data compression to complement its Single Pass Colour Technology. MEGA is set to change standards of performance by ensuring that high quality and high speed are easy to achieve.
- An automatic colour calibration process built into **C7000** *Series* printers ensures that colours are registered with precision. In addition, a new feature that stabilises the amount of light emitted by the Digital LED heads delivers superb print quality up to true1200 dpi.

C7000 Series

control

Industry standard connections

The **C7000** *Series* printers can merge into any office environment – either as a personal printer or with network connectivity via a 10/100Base-TX internal network card. All **C7000** *Series* printers include an IEEE 1284 Bi-directional Parallel interface and a Universal Serial Bus (USB 1.1).



Confidential workgroup printing*

To maintain security when printing you can set a password with each print job. Printing commences after the correct password is entered thereby ensuring confidential printing in the workgroup.

Digital LED Printing | **Simply Smarter**

Network Management

Flexible network connectivity

Connect your Oki **C7000** *Series* printer to your network with industry standard protocols that include TCP/IP, IPX, NetBEUI and EtherTalk. Full industry standard MIB compliance is enhanced by the inclusion of our own private MIB.

You can use either your existing tools like JetAdmin or Web JetAdmin or increase your reporting capability by using our own utilities for printer set-up and status monitoring.

Web browser management

Utilising its own embedded web server, the **C7000** *Series* can be managed remotely. Simply type the printer's IP address into your preferred browser and the current status of the unit will be displayed.

Also, machine usage, toner levels and drum life can be viewed and both printer and connectivity settings can be adjusted.

Forms management and cost control

Oki's storage device manager enables network or system administrators to manage the storage devices in the printer. Files can be downloaded, via the network, to the printer. By storing forms such as letterheads, logos and invoices and then printing on demand when you need them, the **C7000** *Series* can reduce cost, increase flexibility and dramatically increase productivity.

** Requires internal hard disc drive*

C7000 Series

TECHNICAL FEATURES

Precision Printing Technology from Oki

- Digital LED 12ppm colour page printer, 20ppm mono
- Up to 600 x 1200 dpi resolution (**C7200** models) and up to true 1200 x 1200 dpi resolution (**C7400**)
- HP Colour LaserJet 5 (PCL5c) emulation and genuine Adobe PostScript 3
- Transparency print speed 5ppm colour, 12ppm mono
- 45 PCL scalable typefaces, 136 PostScript typefaces, 1 bitmap typeface and OCR-A/B fonts
- Windows 95/98, Windows 2000, Windows NT 4.0, Windows 3.1 and Macintosh drivers included

Flexible Paper Management

- Standard paper tray 530 sheets
- Standard auto front feeder 100 A4 sheets
- Optional 2nd and 3rd paper trays, each 530 sheets
- Paper output 500 sheets face down, 100 sheets face up
- Fully integrated duplex standard on **C7200***dn* and **C7400**, optional on **C7200** and **C7200***n*
- Transparency feeding through auto feeder and 1st paper tray
- Automatic paper size detection and 'paper low' sensing
- Paper Weight: 60-200 gsm
- Paper size: 1st tray – A4, A5, A6, B5, Letter, Legal & Executive
  Multi-purpose tray – A4, A5, A6, B5, Letter, Legal & Custom
  plus Executive, Monarch, COM-9, COM-10, C4 and C5 envelopes

Enhanced Consumables Management

- Toner cartridge: starter approx. 5,000 pages A4 at 5% density, standard approx. 10,000 pages at 5% density
- Drum unit approx. 30,000 pages A4 continuous print; 20,000 pages A4 at 3 pages per job
- Separate toner and drum units for lower running costs

Network Connectivity

- 10/100Base-TX Ethernet internal card standard on **C7200***n*, **C7200***dn*, **C7400**
- TCP/IP
- IPX/SPX
- NetBEUI
- EtherTalk
- NDS support
- IPP
- SNMP

Colour Management

- Enhanced Digital LED light variation compensation
- Oki's internal colour matching system
- Pantone certification (available soon)
- Oki Macintosh colour utility

Performance Enhancement Technology

- 400 MHz 64-bit PowerPC 750 processor with MEGA technology
- RAM 64 Mbytes (**C7200**, **C7200***n*), 128 Mbytes (**C7200***dn*), 256 Mbytes (**C7400**), upgradable to 1024 Mbytes
- 2 Mbytes Flash memory standard
- IEEE 1284 Bi-directional Parallel and Universal Serial Bus (USB 1.1)
- Auto interface switching
- 5GB hard disc drive (optional on **C7200** and **C7200***n*)
- "RIP once print many" – electronic sort printing

Environmentally Friendly

- Virtually ozone free
- Energy Star approved
- All major plastic parts marked for re-cycling

Operating Conditions/Physical Specifications

- Printer life: 600,000 pages or 5 years
- Recommended usage 50,000 pages per month maximum
- Operating conditions 10°C to 32°C (50°-90°F)
- Storage conditions –10°C to 43°C (14°to 109°F) for less than 1 year
- Mains voltage: 220-240V AC
- Frequency: 50/60Hz (±2%)
- Dimensions: 430mm x 430mm x 620mm (H x W x D)
- Weight: approx. 47.5Kg
- Acoustic noise:
  - operating: 54dBA
  - standby: 45dBA
  - power-save mode: 43dBA

Options

- 530 sheets 2nd and 3rd paper trays
- Duplex unit (optional on **C7200** and **C7200***n*, standard on other models)
- Internal hard disk drive (optional on **C7200** and **C7200***n*, standard on other models)
- 10/100Base-TX Ethernet card (option on **C7200**, standard on other models)
- RAM memory upgrades (64 Mbytes, 128 Mbytes, 256 Mbytes)
- Cabinet

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Oki recommends the use of Oki original consumables. Counterfeit products may damage your printer's performance and invalidate your warranty. Specifications subject to change without notice. All trademarks acknowledged.

As an ENERGY STAR partner, Oki has determined that this product meets the ENERGY STAR guidelines for energy efficiency, low running costs and high throughput performance. We continuously monitor and update our products against our major competitors. For up-to-the-minute comparisons, check our findings on www.okieurope.com. The Colour of Business is a registered trademark of Oki Europe Limited.

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